Coast Guard, DOT § 199.10

are not adequately addressed by existing requirements. $\,$

$\S 199.09$ Equivalents.

When this part requires a particular fitting, material, or lifesaving appliance or arrangement, the Commandant (G-MSE) may accept any other fitting, material, or lifesaving appliance or arrangement that is at least as effective as that required by this part. The Com-

mandant may require engineering evaluations and tests to determine the equivalent effectiveness of the substitute fitting, material, or lifesaving appliance or arrangement.

§199.10 Applicability.

(a) *General*. Unless expressly provided otherwise in this Chapter, this part applies to all vessels inspected under U.S. law as set out in Table 199.10(a).

TABLE 199.10(A).—LIFESAVING REQUIREMENTS FOR INSPECTED VESSELS

	2,504.5											46 CFR 108			46 CFR 117	46 CFR 133					46 CFR	169.500			46 CFR 180		
	Subchapter W Subparts applicable 1	н		×	×						×							×		×							×
		ш		×	×			×		×	×							×		×							×
		٥	×	×	×	×			×	×	×						×s	×	×	× 5						×	× 2
		ပ				×	×	×					×	×			×	×	×	×		>	< 1	×		×	×
		В	×	×	×	×	×	×	×	×	×		×	×			×	×	×	×		>	<	×		×	×
		4	×	×	×	×	×	×	×	×	×		×	×			×	×	×	×		>	<	×		×	×
	Vessel Service		International voyage ³	International voyage ³	All other services	International voyage ³	Short Inter'l voyage 3	All other services	International voyage ³	International voyage ³	All other services	All	International voyage ³	Short Inter'l voyage 3	All other services	All	International voyage ³	All other services	International voyage ³	All other services	All services	4	mernanonal voyage	Short Int'l voyage 3	All other services	International voyage ³	All other services
	Vessel Type		Tank > 500 tons	Tank > 500 tons	Tank	Passenger	Passenger	Passenger	Cargo > 500 tons	Cargo 1< 500 tons	Cargo	MODU	Small Passenger	Small Passenger	Small Passenger	Offshore Supply	Public Nautical School	Public Nautical School	Civilian Nautical School	Civilian Nautical School	Sailing School		omail Passenger	Small Passenger	Small Passenger	Oceanographic Res	Oceanographic Res
	46 CFR	Subchapter	D	D	D		I					4	*	~	Υ		R—Part 167	R—Part 167	R—Part 168	R—Part 168	R-Part 169	H				D	

**Subchapter W does not apply to inspected nonself-propelled vessels without accommodations or work stations on board.

**Indicates section where primary lifesaving system requirements are located. Other regulations may also apply.

**Indicates section where primary lifesaving system requirements are located. Other regulations may also apply.

**Indicates section where primary lifesaving system requirements are located. Other regulations may also apply.

**Indicates society may gessels society meridian.

**Applies to vessels carrying more in more than 50 special personnel. or vessels carrying not more than 50 special personnel in the structural fire protection requirements in subchapter for passenger vessels of the same size.

**Applies to vessels carrying not more than 50 special personnel that do not meet the structural fire protection requirements in subchapter for passenger vessels of the same size.

- (b) Inspected vessels not covered under this subchapter. This part does not apply to non-self-propelled vessels without accommodations or work stations on board. Unless otherwise required by this chapter, it does not apply to offshore supply vessels; mobile offshore drilling units; small passenger vessels; and sailing school vessels.
- (c) Conversion of cargo vessel to passenger vessel. For purposes of the application of this part, a cargo vessel, whenever constructed, which is converted to a passenger vessel is deemed to be a passenger vessel that is constructed on the date on which the conversion commences.
- (d) Vessels on international voyages. This subpart and subparts B, C, and D of this part apply to vessels engaged on international voyages, except—
- (1) Cargo vessels of less than 500 tons gross tonnage;
- (2) Vessels not propelled by mechanical means:
- (3) Wooden vessels of primitive build; and
- (4) Vessels solely navigating the Great Lakes of North America and the River Saint Lawrence as far east as a straight line drawn from Cap des Rosiers to West Point, Anticosti Island, and on the north side Anticosti Island, the 63rd meridian.
- (5) Tank vessels constructed before October 1, 1996 engaged in voyages between the continental United States and Alaska or Hawaii, and all other vessels engaged on international vovages which were constructed before July 1, 1986, must meet the requirements of §§ 199.70(b)(4)(i), 199.80, 199.90, 199.100, 199.180, 199.190 (paragraph (b) applies as much as practicable), 199.214, 199.217, 199.250, 199.261 (b)(2) and (e), and 199.273, and must fit retro-reflective material on all floating appliances, lifejackets and immersion suits. Except for the requirements of §§ 199.261 (b)(2) and (e), vessels may retain the number, type, and arrangement of lifesaving appliances previously required and approved for the vessel as long as the arrangement or appliance is maintained in good condition to the satisfaction of the OCMI.
- (e) Passenger vessels. For the purposes of this part, the following vessels must

meet the requirements for passenger vessels:

- (1) Passenger vessels.
- (2) Special purpose vessels carrying more than 50 special personnel.
- (3) Special purpose vessels carrying not more than 50 special personnel if the vessels meet the structural fire protection requirements in subchapter H of this chapter for passenger vessels of the same size.
- (f) Cargo vessels. For the purposes of this part, the following vessels must meet the requirements for cargo vessels:
 - (1) Cargo vessels.
 - (2) Tank vessels.
- (3) Special purpose vessels carrying not more than 50 special personnel that do not meet the structural fire protection requirements in subchapter H of this chapter for passenger vessels of the same size.
- (g) Subparts applying to vessels on international and short international voyages. (1) Passenger vessels on international voyages must meet the requirements of this subpart and subparts B and C of this part.
- (2) Cargo vessels on international voyages must meet the requirements of this subpart and subparts B and D of this part.
- (3) The provisions for passenger vessels on short international voyages in this subpart and subparts B and C of this part do not apply to special purpose vessels described in paragraphs (f)(2) and (3) of this section.
- (h) Vessels not subject to SOLAS. Vessels not on international voyages and vessels listed in paragraph (d) of this section must meet the requirements of this subpart and subparts B, C, D, and E of this part unless otherwise exempted or permitted by subpart F of this part.
- (1) Vessels on other than international voyages and vessels listed in paragraph (d) of this section which were constructed prior to October 1, 1996, must—
- (i) By October 1, 1999, meet the requirements of §§199.70(b)(4)(i), 199.80, 199.90, 199.100, 199.180, 199.190 (paragraph (b) applies as much as practicable), 199.217, 199.250, 199.273, and 199.510, and

fit retroreflective material on all floating appliances, lifejackets, and immersion suits;

- (ii) By October 1, 2003, passenger vessels must carry the number and type of survival craft specified in table 199.630 of this part and cargo vessels in oceans and coastwise service must carry the number and type of survival craft specified in §199.261(b)(2) and (e);
- (iii) By October 1, 2003, passenger vessels must carry the immersion suits and thermal protective aids specified in § 199.214; and
- (iv) Except for the requirements in paragraphs (i)(1)(ii) and (i)(1)(iii) of this section, vessels may retain the number, type, and arrangement of lifesaving equipment, including lifeboats, lifeboat davits, winches, inflatable liferafts, liferaft launching equipment, rescue boats, lifefloats, and buoyant apparatus previously required and approved for the vessel as long as the arrangement or appliance is maintained in good condition to the satisfaction of the OCMI.
- (2) This paragraph does not apply to public vessels.
- (i) New lifesaving appliances or arrangements. When any lifesaving appliance or arrangement on a vessel subject to this part is replaced, or when the vessel undergoes repairs, alterations, or modifications of a major character involving replacement of, or any addition to, the existing lifesaving appliance or arrangements, each new lifesaving appliance and arrangement must meet the requirements of this part, unless the OCMI determines that the vessel cannot accommodate the new appliance or arrangement, except that—
- (1) A survival craft is not required to meet the requirements of this part if it is replaced without replacing its davit and winch; and
- (2) A davit and its winch are not required to meet the requirements of this part if one or both are replaced without replacing the survival craft.
- (j) Repairs and alterations to lifesaving appliances. No extensive repairs or alterations, except in an emergency, may be made to a lifesaving appliance without advance notification to the OCMI. Insofar as possible, each repair or alteration must be made with material,

and tested in the manner, specified in this subchapter and applicable to the new construction requirements in subchapter Q of this chapter. Emergency repairs or alterations must be reported as soon as practicable to the OCMI responsible for the port or location where the vessel may call after such repairs are made. Lifeboats, rescue boats, or rigid liferafts may not be reconditioned for use on a vessel other than the one they were originally built for, unless specifically accepted by the OCMI.

(k) Vessels reflagged under Sec. 1137, Coast Guard Authorization Act of 1996. Vessels that qualify for a certificate of inspection under the provisions of section 1137, Coast Guard Authorization Act of 1996, Public Law 104–324, 110 Stat. 3988 (46 U.S.C.A. app. 1187, Note), are not subject to the requirements of this part if such vessels meet lifesaving equipment standards required under section 1137 as determined by the Commandant.

[CGD 84-069, 63 FR 52817, Oct. 1, 1998]

EFFECTIVE DATE NOTE: By CGD 84-069, 63 FR 52817, Oct. 1, 1998, \$199.10 was revised, effective Nov. 2, 1998. For the convenience of the user, the superseded text is set forth as follows:

§199.10 Applicability.

- (a) Unless expressly provided otherwise in this Chapter, this part applies to all inspected U.S. flag vessels.
- (b) This part does not apply to nonself-propelled vessels without accommodations or work stations on board, and unless otherwise required by this chapter, does not apply to offshore supply vessels, mobile offshore drilling units, small passenger vessels, and sailing school vessels.
- (c) For purposes of the application of this part, a cargo vessel, whenever built, which is converted to a passenger vessel is deemed to be a passenger vessel that is constructed on the date on which the conversion commences.
- (d) This subpart and subparts B, C, and D of this part apply to vessels engaged on international voyages, except—
- (1) Cargo vessels of less than 500 tons gross tonnage;
- (2) Vessels not propelled by mechanical
- means;
 (3) Wooden vessels of primitive build; and
- (4) Vessels solely navigating the Great Lakes of North America and the River Saint Lawrence as far east as a straight line drawn from Cap des Rosiers to West Point, Anticosti Island and, on the north side Anticosti Island, the 63rd meridian.

- (e) Vessels engaged on international voyages which were constructed before July 1, 1986, must meet the requirements of §§ 199.70(b)(4)(i), 199.80, 199.90, 199.100, 199.180, 199.190 (paragraph (b) applies as much as practicable), 199.214, 199.217, 199.250, 199.261 (b)(2) and (e), and 199.273, and must fit retroreflective material on all floating appliances, lifejackets and immersion suits. Except for the requirements of §§ 199.261 (b)(2) and (e), vessels may retain the number, type and arrangement of lifesaving appliances previously required and approved for the vessel, as long as the arrangement or appliance is maintained in good condition to the satisfaction of the OCMI.
- (f) For the purposes of this part, the following vessels must meet the requirements for passenger vessels:
 - (1) Passenger vessels.
- (2) Special purpose vessels carrying more than 50 special personnel.
- (3) Special purpose vessels carrying not more than 50 special personnel if the vessels meet the structural fire protection requirements in subchapter H of this chapter for passenger vessels of the same size.
- (g) For the purposes of this part, the following vessels must meet the requirements for cargo vessels:
 - (1) Cargo vessels.
 - (2) Tank vessels.
- (3) Special purpose vessels carrying not more than 50 special personnel that do not meet the structural fire protection requirements in subchapter H of this chapter for passenger vessels of the same size.
- (h)(1) Passenger vessels on international voyages must meet the requirements of this subpart and subparts B and C of this part.
- (2) Cargo vessels on international voyages must meet the requirements of this subpart and subparts B and D of this part.
- (3) The provisions for passenger vessels on short international voyages in this subpart and subparts B and C of this part do not apply to special purpose vessels described in paragraphs (f) (2) and (3) of this section.
- (i) Vessels not on international voyages and vessels listed in paragraph (d) of this section must meet the requirements of this subpart and subparts B, C, D, and E of this part unless otherwise exempted or permitted by subpart F of this part.
- (1) Vessels on other than international voyages and vessels listed in paragraph (d) of this section which were constructed prior to October 1. 1996. must—
- (i) By October I, 1997, meet the requirements of §§ 199.70(b)(4)(i), 199.80, 199.90, 199.100, 199.180, 199.190 (paragraph (b) applies as much as practicable), 199.217, 199.250, 199.273, and 199.510, and fit retro-reflective material on all floating appliances, lifejackets and immersion suits;
- (ii) By October 1, 2001, passenger vessels must carry the number and type of survival

craft specified in table 199.630 of this part and cargo vessels in oceans and coastwise service must carry the number and type of survival craft specified in §199.261 (b)(2) and (e):

- (iii) By October 1, 2001, passenger vessels must carry the immersion suits and thermal protective aids specified in §199.214; and
- (iv) Except for the requirements in paragraphs (i)(1)(ii) and (i)(1)(iii) of this section, vessels may retain the arrangement of lifeboats, lifeboat davits, winches, inflatable liferafts, liferaft launching equipment, rescue boats, lifefloats, and buoyant apparatus previously required and approved for the vessel, as long as the arrangement or appliance is maintained in good condition to the satisfaction of the OCMI.
- (2) This paragraph does not apply to public vessels.
- (j) When any lifesaving appliance or arrangement on a vessel subject to this part is replaced, or when the vessel undergoes repairs, alterations or modifications of a major character involving replacement of, or any addition to, the existing lifesaving appliance or arrangements, each new lifesaving appliance and arrangement must meet the requirements of this part, unless the OCMI determines that the vessel cannot accommodate the new appliance or arrangement, except that—
- (1) A survival craft is not required to meet the requirements of this part if it is replaced without replacing its davit and winch; and
- (2) A davit and its winch are not required to meet the requirements of this part if one or both are replaced without replacing the survival craft.
- (k) No extensive repairs or alterations, except in an emergency, may be made to a lifesaving appliance without advance notification to the OCMI. Insofar as possible, each repair or alteration must be made with material and tested in the manner specified in this subchapter and applicable to the new construction requirements in subchapter Q of this chapter. Emergency repairs or alterations must be reported as soon as practicable to the OCMI, where the vessel may call after such repairs are made. Lifeboats, rescue boats, or rigid liferafts may not be reconditioned for use on a vessel other than the one they were originally built for, unless specifically accepted by the OCMI.

§199.20 Exemptions.

(a) Vessels engaged on international voyages. (1) The following types of vessels engaged on international voyages